Freeform Search

| Database: | US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins | | | | | |
|----------------|--|--|--|--|--|--|
| Term: | L53 not L55 | | | | | |
| Dignlay | 10 Documents in <u>Display Format</u> : CIT Starting with Number 1 | | | | | |
| Generate: | ○ Hit List ◎ Hit Count ○ Side by Side ○ Image | | | | | |
| | Search Clear Interrupt | | | | | |
| Search History | | | | | | |

DATE: Tuesday, July 27, 2004 Printable Copy Create Case

| Set Name side by side | Query | Hit Count | Set Name result set |
|--------------------------------|---|--------------|------------------------------|
| DB=I | PGPB; PLUR=YES; OP=OR | | |
| <u>L56</u> | L53 not L55 | 243 | <u>L56</u> |
| <u>L55</u> | L53 not L54 | 2619 | <u>L55</u> |
| <u>L54</u> | L53 and 152 | 243 | <u>L54</u> |
| <u>L53</u> | (porous or packing or particle or post or column) near5 (intersect\$4 or junct\$4) | 2862 | <u>L53</u> |
| <u>L52</u> | L50 or 149 or 148 or 147 or 146 or 145 or 144 or 143 or 142 or 141 or 139 or 138 or 137 | 18113 | <u>L52</u> |

| <u>L51</u> | L50 or 149 0r 148 or 147 or 146 or 145 or 144 or 143 or 142 or 141 or 139 or 138 or 137 | 18183 | <u>L51</u> |
|------------|--|-------|------------|
| <u>L50</u> | lab\$12 adj3 chip | 807 | <u>L50</u> |
| <u>L49</u> | mu adj tas | 53 | <u>L49</u> |
| <u>L48</u> | total adj analysis adj system | 142 | <u>L48</u> |
| <u>L47</u> | electrokinetic or (electro adj kinetic) | 923 | <u>L47</u> |
| <u>L46</u> | mesoscale or (meso adj scale) | 210 | <u>L46</u> |
| <u>L45</u> | microscale or (micro adj scale) | 1493 | <u>L45</u> |
| <u>L44</u> | micromachin\$6 or (micro adj machin\$6) | 5483 | <u>L44</u> |
| <u>L43</u> | microfabricat\$6 or (micro adj fabricat\$6) | 3446 | <u>L43</u> |
| <u>L42</u> | microfluid\$3 or (micro adj fluid\$3) | 3112 | <u>L42</u> |
| <u>L41</u> | microflow or (micro adj flow) | 290 | <u>L41</u> |
| <u>L40</u> | microconduit or (micro adj conduit) | 38 | <u>L40</u> |
| <u>L39</u> | microcolumn or (micro adj column) | 396 | <u>L39</u> |
| <u>L38</u> | microchannel or (micro adj channel) | 3451 | <u>L38</u> |
| <u>L37</u> | microchip or (micro adj chip) | 5128 | <u>L37</u> |
| DB = | EPAB,JPAB,DWPI; PLUR=YES; OP=OR | | |
| <u>L36</u> | L35 and 134 | 13 | <u>L36</u> |
| <u>L35</u> | (porous or packing or particle or post or column) near5 (intersect\$4 or junct\$4) | 3302 | <u>L35</u> |
| <u>L34</u> | L33 or l32 or l31 or l30 or l29 or l28 or l27 or l26 or l25 or l24 or l23 or l22 or l21 or l20 | 14042 | <u>L34</u> |
| <u>L33</u> | lab\$12 adj3 chip | 295 | <u>L33</u> |
| <u>L32</u> | mu adj tas | 10 | <u>L32</u> |
| <u>L31</u> | total adj analysis adj system | 34 | <u>L31</u> |
| <u>L30</u> | electrokinetic or (electro adj kinetic) | 754 | <u>L30</u> |
| <u>L29</u> | mesoscale or (meso adj scale) | 61 | <u>L29</u> |
| <u>L28</u> | microscale or (micro adj scale) | 540 | <u>L28</u> |
| <u>L27</u> | micromachin\$6 or (micro adj machin\$6) | 3971 | <u>L27</u> |
| <u>L26</u> | microfabricat\$6 or (micro adj fabricat\$6) | 1313 | <u>L26</u> |
| <u>L25</u> | microfluid\$3 or (micro adj fluid\$3) | 1642 | <u>L25</u> |
| <u>L24</u> | microflow or (micro adj flow) | 613 | <u>L24</u> |
| <u>L23</u> | microconduit or (micro adj conduit) | 32 | <u>L23</u> |
| | | | |

| <u>L22</u> | microcolumn or (micro adj column) | 171 | <u>L22</u> |
|-------------------------------------|---|-------|------------|
| <u>L21</u> | microchannel or (micro adj channel) | 2407 | <u>L21</u> |
| <u>L20</u> | microchip or (micro adj chip) | 3161 | <u>L20</u> |
| DB = USPT; $PLUR = YES$; $OP = OR$ | | | |
| <u>L19</u> | L16 not L18 | 329 | <u>L19</u> |
| <u>L18</u> | L16 not L17 | 12147 | <u>L18</u> |
| <u>L17</u> | L16 and l15 | 329 | <u>L17</u> |
| <u>L16</u> | (porous or packing or particle or post or column) near5 (intersect\$4 or junct\$4) | 12476 | <u>L16</u> |
| <u>L15</u> | 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 110 or 111 or 112 or 113 or 114 | 29411 | <u>L15</u> |
| <u>L14</u> | lab\$12 adj3 chip | 664 | <u>L14</u> |
| <u>L13</u> | mu adj tas | 36 | <u>L13</u> |
| <u>L12</u> | total adj analysis adj system | 112 | <u>L12</u> |
| <u>L11</u> | electrokinetic or (electro adj kinetic) | 1819 | <u>L11</u> |
| <u>L10</u> | mesoscale or (meso adj scale) | 215 | <u>L10</u> |
| <u>L9</u> | microscale or (micro adj scale) | 2308 | <u>L9</u> |
| <u>L8</u> | micromachin\$6 or (micro adj machin\$6) | 9843 | <u>L8</u> |
| <u>L7</u> | microfabricat\$6 or (micro adj fabricat\$6) | 4782 | <u>L7</u> |
| <u>L6</u> | microfluid\$3 or (micro adj fluid\$3) | 2396 | <u>L6</u> |
| <u>L5</u> | microflow or (micro adj flow) | 610 | <u>L5</u> |
| <u>L4</u> | microconduit or (micro adj conduit) | 55 | <u>L4</u> |
| <u>L3</u> | microcolumn or (micro adj column) | 677 | <u>L3</u> |
| <u>L2</u> | microchannel or (micro adj channel) | 5527 | <u>L2</u> |
| <u>L1</u> | microchip or (micro adj chip) | 7308 | <u>L1</u> |

END OF SEARCH HISTORY